|             |   | Science -                                  | Long Term Plan  | 2018-2020  |   |  |
|-------------|---|--|---|--|---|--|
|             | Autumn 1  | Autumn 2                                   | Spring 1  | Spring 2   | Summer 1  | Summer 2   |
| Early years | Everyday<br>materials                               | Light and<br>Astronomy                     | Animals (Basic<br>Structure &<br>Senses)                      | Plants   | Animals (Other<br>Animals, Basic<br>Structure)          | Everyday<br>Materials  |
|             | Seasonal Changes (continuous)                       |  |   |  |   |  |
| Class 1     | Materials and their properties                      | Living things including plants and humans  | Living things including plants and humans                     | Observing weather changes Identifying and classifying wild and garden plants | Classifying animals Variation Food chains               | Observing weather changes (extreme weather locally flooding, snow, heat) |
| Class 2     | Rocks and Soils                                     | Forces and<br>Magnets                      | Light   | Teeth and<br>Digestion   | Food - health<br>and nutrition                          | Investigative activities   |
| Class 3     | Material<br>Properties and<br>Reversible<br>changes | Reversible and<br>Irreversible<br>Changes. | Animals including Humans - Growth and the Circulatory System. | Earth and<br>Space.  | Famous Scientists and their Contributions to the World. | Investigative<br>activities  |